## MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily Means of Observations for the Week Sunday 22nd to Saturday 28th April 1906.

| No. | BANGALORE | Sunday 22 | Monday 23 | Tuesday 24 | Wednesday 25 | Thursday 26 | Friday 27 | Saturday 28 |
|---|---|---|---|---|---|---|---|---|
| 1 | Barometer red. to 32° F. ... ... ... | 26·907 | 26·881 | 26·890 | 26·899 | 26·882 | 26·875 | 26·857 |
| 2 | Daily Barometric range ... ... ... | ·136 | ·125 | ·127 | ·101 | ·133 | ·129 | ·140 |
| 3 | Mean Dry Temperature in shade ... ... | 83·7 | 84·7 | 84·1 | 83·4 | 82·0 | 82·8 | 83·7 |
| 4 | Maximum do ... ... | 96·5 | 97·7 | 97·0 | 97·0 | 97·3 | [illegible] | 97·7 |
| 5 | Minimum do ... ... | 71·8 | 72·5 | 72·0 | [illegible] | 68·5 | 71·6 | 70·8 |
| 6 | Daily range of do ... ... | 24·7 | 25·2 | 25·0 | 26·5 | 28·8 | 25·6 | 26·9 |
| 7 | Mean Wet Temperature in shade ... ... | 68·9 | 68·0 | 68·3 | 64·8 | 63·2 | 66·6 | 66·3 |
| 8 | Minimum do ... ... | 64·2 | 63·4 | 62·9 | 62·8 | 59·7 | 60·2 | 61·5 |
| 9 | Pressure of Aqueous Vapour ... ... | ·598 | ·560 | ·573 | ·385 | ·414 | ·568 | ·513 |
| 10 | Humidity ... ... ... ... | 52 | 50 | 50 | 32 | 38 | 52 | 46 |
| 11 | Wind Vely. in Miles p. day to 8 A. M ... ... | 177 | 167 | 182 | 163 | 211 | 205 | 168 |
| 12 | Mean Wind Direction ... ... ... | S b W | S S E | S W | S E | E S E | S b E | S b E |
| 13 | Rainfall in inches to 8 A.M. ... ... | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 14 | Total Rainfall from 1st January ... ... | 1·73 | 1·73 | 1·73 | 1·73 | 1·73 | 1·73 | 1·73 |
| 15 | Per cent of Cloudy Sky ... ... ... | 33 | 10 | 10 | 0 | 13 | 53 | 0 |
| 16 | Character of Weather ... ... ... | Fine | Fine | Distant lightning | Distant lightning | Fine | Fine | Fine clear |

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## MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily Means of Observations for the Week Sunday 22nd to Saturday 28th April 1906.

| No. | MYSORE | Sunday 22 | Monday 23 | Tuesday 24 | Wednesday 25 | Thursday 26 | Friday 27 | Saturday 28 |
|---|---|---|---|---|---|---|---|---|
| 1 | Barometer red. to 32° F. ... ... .. | 27·338 | 27·355 | 27·370 | 27·361 | 27·349 | 27·347 | 27·340 |
| 2 | Daily Barometric range ... ... ... | ·152 | ·151 | ·157 | ·156 | ·170 | ·145 | ·141 |
| 3 | Mean Dry Temperature in shade ... ... | 85·8 | 85·8 | 83·0 | 85·2 | 85·3 | 83·2 | 85·9 |
| 4 | Maximum do ... ... | 100·0 | 99·5 | 96·7 | 99·1 | 100·0 | 96·0 | 97·0 |
| 5 | Minimum do ... ... | 72·6 | 72·2 | 69·8 | 72·1 | 71·5 | 72·5 | 71·7 |
| 6 | Daily range of do ... ... | 27·4 | 27·3 | 26·9 | 27·0 | 28·5 | 23·5 | 25·2 |
| 7 | Mean Wet Temperature in shade ... ... | 70·4 | 70·8 | 70·7 | 68·9 | 67·0 | 69·0 | 68·9 |
| 8 | Minimum do ... ... | 65·0 | 67·9 | 66·5 | 66·0 | 64·7 | 65·0 | 65·0 |
| 9 | Pressure of Aqueous Vapour ... ... | ·633 | ·600 | ·633 | ·575 | ·479 | ·606 | ·576 |
| 10 | Humidity ... ... ... ... | 51 | 51 | 55 | 51 | 42 | 52 | 48 |
| 11 | Wind Vely. in Miles p. day to 8 A.M. ... ... | 258 | 276 | 221 | 182 | 191 | 269 | 198 |
| 12 | Mean Wind Direction ... ... ... | N W b N | S b E | S W b S | S b E | S E b S | S b E | F S E |
| 13 | Rainfall in inches to 8 A.M. ... ... | 0 | 0 | 0·02 | 0 | 0 | 0 | 0 |
| 14 | Total Rainfall from 1st January ... ... | 0·83 | 0·83 | 0,85 | 0·85 | 0·85 | 0·85 | 0·85 |
| 15 | Per cent of Cloudy Sky ... ... ... | 27 | 23 | 57 | 10 | 100 | 83 | 27 |
| 16 | Character of Weather ... ... ... | Fine passing clouds | Fine passing clouds | Distant thunder | Fine passing clouds | Cloudy | Cloudy | Fine passing clouds |

## MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily Means of Observations for the Week Sunday 22nd to Saturday 28th April 1906.

| No. | HASSAN | Sunday 22 | Monday 23 | Tuesday 24 | Wednesday 25 | Thursday 26 | Friday 27 | Saturday 28 |
|---|---|---|---|---|---|---|---|---|
| 1 | Barometer red. to 32° F. ... ... ... | 26·850 | 26·832 | 26·834 | 26·832 | 26·814 | 26·813 | 26·805 |
| 2 | Daily Barometric range ... ... ... | ·141 | ·114 | ·133 | ·121 | ·128 | ·126 | ·124 |
| 3 | Mean Dry Temperature in shade ... ... | 82·4 | 80·6 | 82·0 | 82·6 | 82·4 | 81·1 | 80·5 |
| 4 | Maximum do ... ... | 97·2 | 98·7 | 96·8 | 98·7 | 98·8 | 96·7 | 97·4 |
| 5 | Minimum do ... ... | 69·9 | 69·5 | 68·6 | 69·3 | 66·8 | 66·8 | 64·0 |
| 6 | Daily range of do ... ... | 27·3 | 29·2 | 28·2 | 29·4 | 32·0 | 29·9 | 33·4 |
| 7 | Mean Wet Temperature in shade ... ... | 70·5 | 70·5 | 69·5 | 67·5 | 66·8 | 66·2 | 67·5 |
| 8 | Minimum do ... ... | 66·9 | 67·9 | 66·9 | 65·0 | 63·8 | 65·1 | 63·3 |
| 9 | Pressure of Aqueous Vapour ... ... | ·608 | ·628 | ·565 | ·496 | ·485 | ·557 | ·506 |
| 10 | Humidity ... ... ... ... | 51 | 56 | 48 | 39 | 42 | 53 | 43 |
| 11 | Wind Vely. in Miles p. day to 8 A.M. ... ... | 88 | 76 | 88 | 49 | 62 | 70 | 72 |
| 12 | Mean Wind Direction ... ... ... | W b S | W b S | S W b S | S E b E | S | S | S b E |
| 13 | Rainfall in inches to 8 A.M. ... ... | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 14 | Total Rainfall from 1st January .. ... | 0·03 | 0·03 | 0·03 | 0·03 | 0·03 | 0·03 | 0·03 |
| 15 | Per cent of Cloudy Sky ... ... ... | 40 | 33 | 33 | 27 | 53 | 70 | 17 |
| 16 | Character of Weather ... ... ... | Fine; sultry | Distant thunder and lightning | Fine; sultry | Fine; sultry | Dust-storm | Dust-storm | Fine; sultry |

## MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily Means of Observations for the Week Sunday 22nd to Saturday 28th April 1906.

| No. | CHITALDRUG | Sunday 22 | Monday 23 | Tuesday 24 | Wednesday 25 | Thursday 26 | Friday 27 | Saturday 28 |
|---|---|---|---|---|---|---|---|---|
| 1 | Barometer red. to 32° F. ... ... ... | 27·477 | 27·445 | 27·459 | 27·460 | 27·439 | 27·440 | 27·432 |
| 2 | Daily Barometric range ... ... ... | ·147 | ·138 | ·137 | ·129 | ·146 | ·136 | ·150 |
| 3 | Mean Dry Temperature in shade ... ... | 84·8 | 85·5 | 86·9 | 88·4 | 88·4 | 85·3 | 86·4 |
| 4 | Maximum do ... ... | 99·2 | 99·6 | 100·2 | 102·0 | 101·6 | 99·8 | 100·5 |
| 5 | Minimum do ... ... | 72·0 | 74·2 | 75·3 | 75·6 | 76·3 | 72·1 | 73·0 |
| 6 | Daily range of do ... ... | 27·2 | 25·4 | 24·9 | 26·4 | 25·3 | 27·7 | 27·5 |
| 7 | Mean Wet Temperature in shade ... ... | 68·8 | 70·3 | 71·5 | 69·7 | 67·7 | 68·5 | 69·8 |
| 8 | Minimum do ... ... | 63·1 | 68·1 | 69·7 | 66·0 | 63·8 | 61·8 | 64·2 |
| 9 | Pressure of Aqueous Vapour ... ... | ·551 | ·609 | ·600 | ·511 | ·480 | ·575 | ·605 |
| 10 | Humidity ... ... ... ... | 47 | 49 | 46 | 35 | 33 | 44 | 48 |
| 11 | Wind Vely. in Miles p. day to 8 A. M. ... ... | 171 | 133 | 158 | 100 | 136 | 171 | 129 |
| 12 | Mean Wind Direction ... ... ... | S b E | S W b S | S S E | S b W | N N E | S S W | S W b W |
| 13 | Rainfall in inches to 8 A. M. ... ... | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 14 | Total Rainfall from 1st January ... ... | 1·24 | 1·24 | 1·24 | 1·24 | 1·24 | 1·24 | 1·24 |
| 15 | Per cent of Cloudy Sky ... ... ... | 20 | 13 | 10 | 7 | 0 | 57 | 3 |
| 16 | Character of Weather ... ... ... | Fine; sultry | Fine; dust haze | Dust-storm | Fine clear; sultry | Fine clear; sultry | Fine clear | Sultry |

*Dated 4th May* 1906.

N. VENKATESAIENGAR, for *Director of Meteorology.*

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